

# **Arizona Department of Economic Security**

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# NEWSLETTER

**SPRING 2002** 

# **CURRENT ACTIVITIES**

# **New Census 2000 Data Coming Soon**

We have been receiving many requests for poverty, income, and other socioeconomic data from Census 2000. To date, only 100-percent data has been released. The 100-percent data were asked of all people and about every housing unit. Previously released subjects listed below are covered in Summary Files 1 and 2:

Age

Hispanic or Latino origin

Household Relationship

Race

Sex

Tenure

Vacancy Characteristics

We expect to begin receiving sample data for Arizona areas at the end of May. The first release will be Arizona Demographic Profiles 2, 3 and 4 which include sample data. Sample data were asked of a sample of housing units and persons in group quarters (e.g., college dormitories). This information was collected on the census long-form questionnaire. To see a sample of the Demographic Profiles, go to: www.census.gov/population/cen2000/DP2-4.pdf

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Sample items include sample population topics, such as:

School Enrollment

**Educational Attainment** 

**Marital Status** 

Grandparents as Caregivers

Veteran Status

Disability Status of the Civilian Noninstitutionalized Population

Residence

Nativity and Place of Birth

Region of Birth of the Foreign Born

Language Spoken at Home

Ancestry

**Employment Status** 

Commuting to Work

Occupation

Industry

Class of Worker

Income

**Poverty Status** 

The sample items also include sample housing topics, such as:

Units in Structure

Year Structure Built

Rooms

Year Householder Moved into Unit

Vehicles Available

House Heating Fuel

Occupants Per Room

Value

Mortgage Status and Selected Monthly Owner Costs

Selected Monthly Owner Costs as a Percentage of Household Income

Gross Rent

Gross Rent as a Percentage of Household Income.

Demographic Profiles will be available for the state, counties, places, metropolitan areas, American Indian areas and congressional districts. Persons needing data for other areas (e.g., census tracts) will have to wait for the release of the actual Summary File 3 for Arizona which we expect some time before fall 2002. Persons needing sample data by detailed age and race groups will have to wait for the release of Arizona's Summary File 4 which is expected some time in the winter (October 2002-February 2003).

Once the data has been released by the Census Bureau, selected tables will be available on our web site: (www.de.state.az.us/links/economic/webpage/page2.html). You may access all released data at the Census Bureau site: (www.census.gov/main/www/cen2000.html).

# Homeownership in Arizona

According to Census 2000, 68% of Arizona's occupied housing units were owner-occupied. This was an increase since 1990 when 64% were homeowners. Of the counties, Gila County had the highest homeownership rate at 78.7%. Greenlee County had the lowest at 50.6%.

	Total	# Owner-	# Renter-	% Owner-
	Occupied	Occupied	Occupied	Occupied
Arizona	1,901,327	1,293,556	607,771	68.0%
Apache County	19,971	14,846	5,125	74.3%
Cochise County	43,893	29,523	14,370	67.3%
Coconino County	40,448	24,835	15,613	61.4%
Gila County	20,140	15,858	4,282	78.7%
Graham County	10,116	7,406	2,710	73.2%
Greenlee County	3,117	1,578	1,539	50.6%
La Paz County	8,362	6,521	1,841	78.0%
Maricopa County	1,132,886	764,547	368,339	67.5%
Mohave County	62,809	46,218	16,591	73.6%
Navajo County	30,043	22,667	7,376	75.4%
Pima County	332,350	213,603	118,747	64.3%
Pinal County	61,364	47,498	13,866	77.4%
Santa Cruz County	11,809	8,026	3,783	68.0%
Yavapai County	70,171	51,519	18,652	73.4%
Yuma County	53,848	38,911	14,937	72.3%

Among minorities, American Indians had the highest homeownership rate at 61%. The Black or African American population had the lowest at 44%.

	% Owner-	Total	#Owner-	#Renter-
Race/Hispanic Group	Occupied	Occupied	Occupied	Occupied
Total population all races	68.0%	1,901,327	1,293,556	607,771
Hispanic or Latino (of any race)	55.0%	331,658	182,260	149,398
White alone, not Hispanic/Latino	72.8%	1,399,596	1,019,493	380,103
Black/African Amer. alone, not Hispanic/Latino	44.2%	53,387	23,615	29,772
American Indian alone, not Hispanic/Latino	61.2%	62,641	38,345	24,296
Asian alone, not Hispanic/Latino	58.2%	29,092	16,945	12,147
Nat. Hawaiian/Oth. Pac. Isl. alone,				
not Hispanic/Latino	48.4%	1,684	815	869
Some other race alone, not Hispanic/Latino	52.4%	1,871	980	891
Two or more races, not Hispanic/Latino	51.9%	21,398	11,103	10,295

# **Census 2000 Summary File 2**

Arizona's Summary File (SF) 2 has been released. SF2 includes population characteristics such as sex by age, average household size, household type, relationship by household type (including living alone), unmarried-partner households, nonrelatives by household type, and own children under 18 years by family type and age. The file includes housing characteristics such as tenure, tenure by age of householder, and tenure by household size for occupied housing units.

The basic difference between SF1 and SF2 is that the SF2 data is available for 250 population groups: the total population, 132 race groups, 78 American Indian and Alaska Native tribe categories (reflecting 39 individual tribes), and 39 Hispanic or Latino groups. The presentation of SF2 tables for any of the 250 population groups is subject to a population threshold of 100 or more people. That is, if there are fewer than 100 people in a specific population group in a specific geographic area, their population and housing characteristics data are not available for that geographic area in SF2.

# The Two or More Races Population: 2000

Census 2000 showed that the Arizona population on April 1, 2000 was 5,130,632. Of the total, 146,526 people, or 2.9 percent, reported more than one race. Census 2000 asked separate questions on race and Hispanic or Latino origin. Hispanics who reported more than one race are included in the Two or more races population. The term "Two or more races" refers to people who chose more than one of the six race categories. These individuals are referred to as the Two or more races population, or as the population that reported more than one race.

Data on race has been collected since the first U.S. decennial census in 1790. Census 2000 was the first decennial census that allowed individuals to self-identify with more than one race. For Census 2000, the question on race was asked of every individual living in the U.S. and responses reflect self-identification. Respondents were asked to report the race or races they considered themselves and other members of their households to be.

The Census 2000 question on race included 15 separate response categories and 3 areas where respondents could write in a more specific race. The response categories and write-in answers were combined to create the five standard Office of Management and Budget race categories plus the Census Bureau category of "Some other race." The six race categories include:

- White
- Black or African American
- American Indian and Alaska Native
- A sian
- Native Hawaiian and Other Pacific Islander
- Some other race

People who responded to the question on race by indicating only one race are referred to as the race alone population, or the group who reported only one race. For example, respondents who marked only the White category on the census questionnaire would be included in the White alone population.

Individuals who chose more than one of the six race categories are referred to as the Two or more races population, or as the group who reported more than one race. For example, respondents who reported they were "white and Black or African American" or "White and American Indian and Alaska Native and Asian" would be included in the Two or more races category.

The table below shows the number and percentage of respondents to Census 2000 by number of races reported. In the total population, 146,526 people, or 2.9 percent, reported more than one race. Of the total Two or more races population, the overwhelming majority (94.6 percent) reported exactly two races. An additional 5 percent reported three races, and a very small percentage reported four or more races.

Total Arizona Population by Number of Races Reported: 2000

		Percent of total	Percent of total Two or more
Number of races	Number	population	races population(x)
Total population	5,130,632	100.0	(x)
One race	4,984,106	97.1	$(\mathbf{x})$
Two or more races	146,526	2.9	100.0
Two races	138,655	2.7	94.6
Three races	7,254	0.1	5.0
Four races	484	-	0.3
Five races	128	-	0.1
Six races	5		

<sup>-</sup> Percentage rounds to 0.0

# Arizona Population by Number of Races Reported and Hispanic or Latino Origin: 2000

	<u>Total:</u>	<u>Total:</u> <u>One Race:</u>				Two or more Races:		
		% of		% of			% of	% of
		total		total	% of		total	Two or
	p	opula-	p	opula-	one	I	opula-	more
Hispanic or Latino origin	<u>Number</u>	<u>tion</u>	<u>Numbe</u> r	<u>tion</u>	race	Number	<u>tion</u>	races
Total population	5,130,632	100.0	4,984,106	97.1	100.0	146,526	2.9	100.0
Hispanic or Latino Not Hispanic or Latino	1,295,617 3,835,015	100.0 100.0	1,225,463 3,758,643	94.6 98.0	24.6 75.4	70,154 76,372	5.4 2.0	47.9 52.1

The Office of Management and Budget defines Hispanic or Latino as "a person of Cuban, Mexican, Puerto Rican, South or Central American, or other Spanish culture or origin, regardless of race." In data collection and presentation, federal agencies use two ethnicities: "Hispanic or Latino" and "Not Hispanic or Latino." Race and ethnicity are considered two separate and distinct concepts by the federal system. Hispanics may be of any race, and people in the Two or more races population can be Hispanic or not Hispanic.

X Not applicable

According to Census 2000, almost half the people in Arizona's Two or more races population also reported as Hispanic. About 5% of Hispanics reported more than one race.

## **Minority-Owned Businesses in Arizona**

According to the Economic Census, in 1997 there were 43,337 minority-owned businesses in Arizona, an increase of 65.5% since 1992. They generated over \$7 billion in revenues, more than three times the sales and receipts for 1992. These firms made up 13 percent of Arizona's nonfarm businesses and generated nearly 3 percent of its receipts. Of the 43,337 firms, 9,919 had paid employees.

- Hispanics or Latinos owned 28,894 firms (8.8% of all Arizona firms), more than any other minority group and a 62% increase since 1992. These firms employed 42,791 persons and generated \$4.2 billion in revenues. Of the 28,894 firms, 6,320 had paid employees. Almost half (12,878) of the Hispanic/Latino firms were in the service industries sector. Of these, 3,344 were of the business services category and 2,251 were personal services.
- Asians and Pacific Islanders were owners of 7,145 firms, accounting for revenues of \$2 billion. 2,632 had paid employees. SIC code 72 (personal services) had the highest number of firms within the service industries sector (825 firms), followed by health services (786 firms).
- African Americans or Blacks owned 3,582 firms, a 22% increase since 1992, and generated \$314 million in revenues. 503 of these firms had paid employees totaling 5,704. Most were in service industries (1,986). Of those, the largest share was in SIC Code 72 (personal services) followed by business services at 457.
- American Indian/Alaskan Native businesses numbered 5,510, producing \$753 million in revenues. 848 of these firms had 8,703 paid employees. The highest percentage (33%) were in service industries.

Of the 43,337 minority business in Arizona, about half were located in Maricopa. Pima was second with 9,333 and Yuma County was third with 1,718 minority firms. The highest number of minority-owned firms were in service industries (19,406). Most were in SIC Code 73 (business services). Next was retail trade at 7,407 firms, the largest share in SIC Code 59 (miscellaneous retail).

### **Women-Owned Businesses in Arizona**

In 1997 there were 88,780 women-owned business in Arizona, a 5% decrease since 1992. They generated \$11.3 billion in sales, a 26% increase since 1992. The 14,279 women-owned firms with paid employees had an annual payroll of \$1.9 billion and employed 101,601 persons.

The largest share were in the service industry (49,711). Of those, business services led at 13,243 firms. Next was retail trade (13,197), most in miscellaneous retail. Most were in Maricopa County (54,182) followed by Pima County (15,591) and Yavapai County (4,203).

# 1997 Economic Census Minority-and Women-Owned Businesses State of Arizona

	All firms:		Firms with paid employees:			
<u>Group</u>	Firms (number)	Sales & Receipts (\$1,000)	Firms (number)	Sales & Receipts (\$1,000)	Employees	Payroll (\$1,000)
Universe (All Firms)	329,031	247,191,482	86,302	237,960,022	1,666,364	41,788,366
Total minorities	43,337	7,139,822	9,919	6,306,628	72,429	1,299,991
Black	3,582	314,497	503	252,736	5,704	92,407
Hispanic Cuban Mexican, Mexican	28,894 426	4,226,654 38,374	6,320 78	3,712,514 33,038	42,791 438	770,963 7,400
American, Chicano	19,491	3,397,553	4,751	3,061,110	34,951	626,397
Puerto Rican	588	64,032	64	45,565	783	17,653
Spaniard	1,120	120,076 289,287	232 426	99,536 230,751	1,253 2,280	21,334
Hispanic Latin America Other Spanish/Hispanic		289,287	420	230,731	2,280	40,214
Latino	4,754	317,332	769	242,515	3,086	57,965
American Indian and Alas	ska					
Natives	5,510	752,520	848	673,949	8,703	163,623
Asian and Pacific Islander	,	2,001,840	2,632	1,785,902	16,915	298,825
Asian Indian	1,485	590,047	735	523,115	5,425	99,655
Chinese	2,218	503,771	848	443,035	5,728	79,770
Filipino	581	48,129	101	41,174	266	6,085
Japanese	618	101,709	184	91,586	1,010	20,489
Korean	689	472,131	296	436,626	1,535	33,551
Vietnamese	686	65,426	140	46,224	670	6,883
Other Asian	621	101,186	237	91,054	1,553	27,811
Hawaiian	146	111,136	58	107,628	566	23,460
Other Pacific Islander	101	8,304	34	5,460	163	1,120
Women	88,780	11,304,658	14,279	9,728,871	101,601	1,908,142

# CENSUS PRODUCTS NOW AVAILABLE

All reports are available for inspection at the DES State Data Center, 1789 West Jefferson, First Floor - North Wing, Phoenix.

# **Reference Reports**

Statistical Abstract of the United States: 2001, The National Data Book, 121st Edition View online versions or order a copy at: www.census.gov/statab/www/

# **Current Population Reports**

<u>Voting and Registration in the Election of November 2000.</u> (P20-542) 14 pp. (available at www.census.gov/population/www/socdemo/voting.html)

<u>Profile of the Foreign-Born Population in the U.S.: 2000</u>. (P23-206) 77 pp. (available at www.census.gov/prod/www/abs/popula.html#pop)

<u>Home-Based Workers in the U.S: 1997</u> (P70-78) 8 pp. (available at www.census.gov/prod/www/abs/popula.html#pop)

Number, Timing and Duration of Marriages and Divorces: 1996. (P70-80) 20 pp. (available at www.census.gov/prod/www/abs/popula.html#pop)

### **New Census 2000 Briefs**

<u>Coming to America: A Profile of the Nation's Foreign-Born (2000 Update).</u> (CENBR/01-1) 4 pp. (available at www.census.gov/prod/www/abs/briefs.html)

<u>ComingFrom the Americas: A Profile of the Nation's Foreign-Born Population From Latin America</u> (2000 Update). (CENBR/01-2)

4 pp. (available at www.census.gov/prod/www/abs/briefs.html)

<u>A Profile of the Nation's Foreign-Born Population From Asia (2000 Update).</u> (CENBR/01-3) 2 pp. (available at www.census.gov/prod/www/abs/briefs.html)

American Indian- and Alaska Native-Owned Businesses: 1997. (CENBR/01-8) 2 pp. (available at www.census.gov/prod/www/abs/briefs.html)

<u>Minority-Owned Businesses: 1997.</u> (CENBR/02-1) 2 pp. (available at www.census.gov/prod/www/abs/briefs.html)

Gender: 2000. (C2KBR/01-9)

7 pp. (available at www.census.gov/prod/www/abs/briefs.html)

The United States in International Context: 2000. (C2KBR/01-11)

11 pp. (available at www.census.gov/prod/2002pubs/c2kbr01-11.pdf)

The Native Hawaiian and Other Pacific Islander Population: 2000. (C2KBR/01-14)

11 pp. (available at www.census.gov/prod/2001pubs/c2kbr01-14.pdf)

The American Indian and Alaska Native Population: 2000. (C2KBR/01-15)

12 pp. (available at www.census.gov/prod/2002pubs/c2kbr01-15.pdf)

The Asian Population: 2000. (C2KBR/01-16)

10 pp. (available at www.census.gov/prod/2002pubs/c2kbr01-16.pdf)

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The SDC Newsletter is published quarterly by the Department of Economic Security (DES) Population Statistics Unit, as a part of the Arizona State Data Center (SDC) program. If you are not currently receiving our newsletter and would like to be placed on the mailing list, please email us at: popstats@de.state.az.us or write us at the above address or call (602) 542-5984. If you do not wish to continue receiving our newsletter or if your address has changed, please return address label with notation. The Arizona State Data Center was established in 1978 to improve access to census products and information. The program does not receive funding from the Census Bureau. The Arizona State Data Center consists of a network of organizations working together to provide assistance to data users. All staff members listed as contacts for the program are librarians, planners, university professors and government employees. Readers are encouraged to contact the SDC organizations listed in the newsletter whenever they have a need for census-related information.

The DES Population Statistics Unit serves as lead agency for the SDC program, and provides census-related services such as tape processing, user consultation and training activities. The unit also prepares the official population estimates and projections for Arizona. Staff members include:

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